And

# Practitioner's Docket No. <u>U 016144-0</u>

#### **PATENT**

J1	nventor(s)			
11	iventor(s)			
or				
Title	e of invention			
	OR			
n re application of: Barrie Robert FINNIN				
Serial No.: 10/568,011	Group No.:			
Filed: February 10, 2006	Examiner:			
For: FLOW SYSTEM FOR PRESSURE CASTING				
Commissioner for Patents				
Commissioner for Patents P. O. Box 1450				
P. O. Box 1450 Alexandria, VA 22313-1450 TRANSMITTAL OF INFORM WITHIN THREE I	IATION DISCLOSURE STATEMENT MONTHS OF FILING OR F OFFICE ACTION (37 C.F.R. 1.97(b))			
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\* Only the date of filing (§ 1.6) will be the date used in a patent term adjustment calculation, although the date on any certificate of mailing or transmission under § 1.8 continues to be taken into account in determining timeliness. See § 1.703(f). Consider "Express Mail Post Office to Addressee" (§ 1.10) or facsimile transmission (§ 1.6(d) for the reply to be accorded the earliest possible filing date for patent term adjustment calculations.

(type or print name of person certifying)

NOTE: 37 C.F.R. 1.98(b): (1) Each U.S. patent listed in an information disclosure statement must be identified by inventor, patent number, and issue date. (2) Each U.S. patent application published listed in an information disclosure statement shall be identified by applicant, patent application publication number, and publication (3) Each U.S. application listed in an information disclosure statement must be identified by the inventor, application number, and filing date. (4) Each foreign patent or published foreign patent application listed in an information disclosure statement must be identified by the country or patent office which issued the patent or published the application, an appropriate document number, and the publication date indicated on the patent or published application. (5) Each publication listed in an information disclosure statement must be identified by publisher, author (fi any), title, relevant pages of the publication,,date, and place of publication. **WARNING:** No extension of time can be had under 37 C.F.R. § 1.36 (a) or (b) for filing an IDS, 37 C.F.R. § 1.97(f).

NOTE: The "filing date of a national application" under 37 C.F.R. 1.97(b) has two possible meanings. Where the filing is a direct one to the United States Patent & Trademark office, the filing is defined in 37 C.F.R. 1.53(b) as "the date on which: (1) A specification containing a description pursuant to § 1.71 and at least one claim pursuant to § 1.75; and (2) any drawing required by § 1.81(a), are filed in the Patent and Trademark Office in the name of the actual inventor or inventors as required by § 1.41." 37 C.F.R. 1.97(b)(1). On the other hand, an international application that enters the national stage occurs when the applicant has filed the documents and fees required by 35 U.S.C. § 371(c) within the periods set forth in § 1.494 or § 1.495. 35 U.S.C. § 371(c) requires the filing of the following: (1) the national fee; (2) a copy of the international application, unless already sent by the International Bureau, and an English translation if filed in another language; (3) amendments under PCT Article 19, with a translation into English if made in another language; (4) an oath or declaration; and (5) a translation into English of any annexes to the international preliminary examination report, if such annexes were made in another language. 37 C.F.R. 1.97(b)(2).

# IDENTIFICATION OF TIME OF FILING THE ACCOMPANYING INFORMATION DISCLOSURE STATEMENT

The information disclosure statement submitted herewith is being filed within three months of the filing date of the application or date of entry into the national stage of an international application or before the mailing date of a first Office action on the merits, whichever event occurs last. 37 C.F.R. 1.97(b).

NOTE: "No certification or fee is due when the filing is made within the above time period. It is advisable to ensure that no Office action has been mailed if the disclosure statement is delayed until after three months from filing."

NOTE: "An information disclosure statement will be considered to have been filed on the day it was received in the Office, or on an earlier date of a mailing if accompanied by a properly executed certificate of mailing under 37 C.F.R. 1.8, or Express Mail certificate under 37 C.F.R. 1.10. An office action is mailed on the date indicated in the Office action." Notice of April 20, 1992 (1138 O.G. 37-41, 39).

NOTE: "The term 'national application' includes continuing applications (continuations, divisions, continuationsin-part) so three-months will be measured from the actual filing date of an application as opposed [sic] to the effective date of a continuing application." Notice of April 20, 1992 (1138 O.G. 37-41, 39). NOTE: "An action on the merits means an action which treats the patentability of the claims in an application, as opposed to only formal or procedural requirements. An action on the merits would, for example, contain a rejection or indication of allowability of a claim or claims rather than just a restriction requirements (37 C.F.R. 1.142) or just a requirement for additional fees to have a claim considered (37 C.F.R. 1.16(d)). Thus, if an application was filed on Jan. 1 and the first Office action on the merits was not mailed until six months later on July 1, the examiner would be required to consider any proper information disclosure statement filed prior to July 1." Notice of April 20, 1992 (1138 O.G. 37-41, 39).

WARNING: "A petition for suspension of action to allow applicant time to submit an information disclosure statement will be denied as failing to present good and sufficient reasons, since 37 C.F.R. 1.97 provides adequate recourse for the timely submission of prior art for consideration by the examiner." Notice of July 6, 1992 (1141 O.G. 63). But see § 103(b) and (c), limited suspension of action in a continued prosecution application (CPA) filed under § 1.53(d) and in a request for continued examination (RCE) under § 1.114.

If a fee is required, please charge deposit account 12-0425.

SIGNATURE OF PRACTITIONER

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CLIFFORD J. MASS

(type or print name of practitioner)

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**PATENT** 

# UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Barrie Robert FINNIN

Serial No.:

10/568,011

Group No.:

Filed:

February 10, 2006

Examiner:

For:

FLOW SYSTEM FOR PRESSURE CASTING

Attorney Docket No.:

U 016144-0

Commissioner for Patents

P. O. Box 1450

Alexandria, VA 22313-1450

### **INFORMATION DISCLOSURE STATEMENT**

We draw the attention of the Examiner to the attached English-language version of an Action or International-type Search Report from a foreign office in respect of counterpart EP Application No. 04 76 1133 that indicates the degree of relevance found by the foreign office. The Action or Search Report makes consideration of any non-English art required. MPEP 609.

#### CERTIFICATION UNDER 37 C.F.R. 1.8(a) and 1.10\*

(When using Express Mail, the Express Mail label number is mandatory: Express Mail certification is optional.)

I hereby certify that, on the date shown below, this correspondence is being:

	MAILING					
☒	deposited with the United States Postal Service in an envelope addressed to the Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.					
	37 C.F.R. 1.8(a)		37 C.F.R. 1.10*			
$\boxtimes$	with sufficient postage as first class mail.		as "Express Mail Post Offic	e to Addressee"		
	TRA	NSMISSION	Mailing Label No.	(mandatory)		
	transmitted by facsimile to the Patent and Trade	mark Office. to	0 (571)-273-8300			
Date: December 28, 2006		Signature WILLIAM R. EVANS				
		(type or print name of person certifying)				

\*WARNING:

Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 C.F.R. 1.10(b).

"Since the filing of correspondence under § 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will not be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

Form PTO-1449 is also attached with reference copies.

Respectfully submitted,

Respectfully submitted,

CLIFFORD J. MASS

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FORM PTO-1449

U. S DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

ATTY. DOCKET NO.	SERIAL NO.			
U 016144-0	10/568,011			
APPLICANT				
Barrie Robert FINNIN				
FILING DATE	GROUP			
0.1.1.0006				

(Use several sheets if necessary) October 24, 2006 U.S. PATENT DOCUMENTS FILING DATE IF DOCUMENT **EXAMINER** REFERENCE APPROPRIATE NAME INITIALS NUMBER DATE. DESIGNATION AAAΒ ACAD ΑE FOREIGN PATENT DOCUMENTS TRANSLATION **DOCUMENT** DATE **COUNTRY** NUMBER YES NO wo 03/018237 03/2003 AF 03/2003 wo AG 03/018236 03/2003 wo AH 03/018234 03/2003 WO 03/018235 ΑI 03/2003 wo 03/018233 ΑJ WO 04/2002 02/30596 ΑK wo 02/2002 AL02/16062 wo 01/91946 12/2001 AM wo 06/1999 99/28065 AN Х 11/1979 EP 0 005 239 AO Х 11/1997 DE 196 18 882 AΡ (Including Author, Title, Date, Pertinent Dates, Etc.) OTHER ART Shawki, G.S.A. et al. "A Review of Design Parameters and Machine Performance for Improved Die Casting Quality" Journal of Mechanical Working Technology (1988) Vol. 16, No. 3, pp 315-AQ 333, XP-002334803 AR AS DATE CONSIDERED **EXAMINER** Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if **EXAMINER:** not in conformance and not considered. Include copy of this form with next communication to applicant.